

## Specification Sheet

Part Number: 111-00937



Metal content dispersed throughout the head and strap ensures identification by metal detectors and X-ray machines.

Industry standard blue color assists with visual detection and reduces the risk of contamination.

Engineered and manufactured for maximum performance and quality.

Article Number 111-00937

Type MCTRELK2M

Color Blue (BU)

Quantity Per bag

Product Description HellermannTyton's Metal Content Tie is specifically designed for the food, beverage and pharmaceutical processing industries to meet the safety standards set by the Hazardous Analysis of Critical Control Point (HACCP). The tie is nylon-based with metal content dispersed throughout the head and strap allowing any part of the tie to be identified by metal detectors or X-ray inspections, reducing the risk of contamination.

Short Description Metal Content Tie, 9.8 Long, 50lb Tensile Strength, PA66MP, Blue, 100/pkg

Global Part Name MCTRELK2M-PA66MP-BU

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 9.8

Length L (Metric) 250.0

Fixation Method Releasable Cable Tie

Identification Plate Position none

Releasable Closure Yes

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.2

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 2.6

Bundle Diameter Max (Metric) 65.0

Thickness T (Metric)	1.5
Material	Polyamide 6.6, with metal particles (PA66MP)
Material Shortcut	PA66MP
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach

to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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